

ABSTRACT

Methods are disclosed comprising specific technologies including a system for routinely concentrating proteins from human urine ranging down to approximately 2.5 kDa automated systems for immunosubtraction of major proteins from urine and
5 plasma to reveal minor ones, and systems for routinely fractionating protein mixtures on the basis of native molecular weight, isoelectric point that are applicable to a range of human body fluid proteins, particularly those found in urine.

